Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	8	(("5856776") or ("5592354") or ("5630204") or ("5559377")).PN.	USPAT; EPO; JPO; DERWENT	OR	OFF	2004/11/11 10:26
L3	5	2 and transformer	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 10:23
L4	193179	(power or distribution or AC) near2 (line or cable or wire)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 10:27
L5	21256	4 near5 (communicat\$3 or transmission)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 10:27
L6 L7	174	5 and (medium near2 voltage) 5 and (\$2K adj volt)	USPAT; EPO; JPO; DERWENT USPAT;	OR OR	ON ON	2004/11/11 10:28
			EPO; JPO; DERWENT			,
L9	81	(6 or 7) and transformer	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 10:50
L10	70	9 and ((low near2 volt\$3) or "110" or "120")	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 11:17
L12	4	10 and ((aggregat\$3 or assembl\$3 or combin\$5 or accumulat\$3) near2 (point or place or locat\$3))	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 11:05
L13	6	10 and modem and bypass\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 11:07
L14 -	3	10 and aggregation	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 11:08
L15	4	(6 or 7) and aggregation	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 11:11
L16	67	5 and aggregation	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 11:11
L17	52	16 and ((low near2 volt\$3) or "110" or "120")	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 11:12
L18	9	10 and modulat\$3 and demodulat\$3	USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/11 11:18

US 3781639 A US 20040113757 A

HIGH VOLTAGE AC(363/61 307/150; 315/506; 336/84R; 336, US 20040135676 A Power line communication system for use with electrical distribution Power line communication system operating method for use in CE US 20030169155 A Power distribution system usage method, involves receiving data a

US 6144292 A
US 5949327 A
US 6809633 B2
US 6646447 B2
US 6452482 B1
US 5933071 A

Powerline communica 340/310.02 340/310.03; 340/310.07; 370/466 Coupling of telecomm 340/310.02 340/310.05; 340/310.06; 340/310 Coupling broadband r 340/310.02 340/310.01; 340/310.05; 340/310 Identifying one of a pl 324/539 324/522; 324/527; 324/66 Inductive coupling of 340/310.02 340/310.03; 340/310.05; 340/310 Electricity distribution 340/310.02 307/147; 340/310.05

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5; 370/478; 370/479

0.07; 375/258; 725/1; 725/37

0.06; 340/310.08; 340/318; 375/258; 375/259

0.07; 375/258; 375/259

US 20040135676 A Power line communication system for use with electrical distribution US 20040113757 A Power line communication system operating method for use in CE US 20030190110 A High frequency data signals communicating method for power line US 20030169155 A Power distribution system usage method, involves receiving data a

US 6785592 B1	System and method f 700/291	705/412
US 6761870 B1	Gas-phase nucleation 423/447.3	
US 6742114 B1	Deputization in a distr 713/156	709/201; 713/175
US 6727790 B2	Acquisition of sychror 375/363	370/503
US 6673479 B2	System and method f 429/12	429/13; 705/28; 705/412
US 6670721 B2	System, method, rota 290/44	290/2; 307/31; 322/37
US 6662367 B2	Poly-phase filters in n 725/105	341/100; 370/409; 370/478; 370/
US 6640302 B1	Secure intranet acces 713/169	709/203; 713/162; 713/170; 713/
US 6609158 B1	Component architect 719/316	7007200, 7107102, 7107170, 7107
US 6608835 B2	Communication syste 370/395.5	′370/441· 370/485
US 6606351 B1	Ingress protection in £375/222	010141, 0101400
US 6603822 B2	Communicating errors 375/340	398/99
US 6601171 B1	Deputization in a distr 713/175	380/30; 713/156; 713/157; 713/1
US 6594322 B2	Method of distributed 375/330	375/344
US 6549017 B2	System and method f 324/547	324/726
US 6535715 B2	Hybrid/fiber coax vide 455/3.05	370/210; 370/484; 455/3.01
US 6510450 B1	Multiple storage class 709/203	709/219
US 6510229 B1	Communication syste 380/235	348/723; 370/389; 709/202; 710/
US 6487405 B1	Communication syste 455/424	235/380; 341/100; 370/342; 370/
US 6477354 B1	Communication syste 455/7	370/342; 370/474; 379/212.01
US 6467092 B1	Method for adjusting 1725/131	370/342, 370/474, 379/212.01
US 6434583 B1	Fast fourier transform 708/409	708/622
US 6418558 B1	Hybrid fiber/coax vide 725/129	725/106; 725/128
US 6415133 B1	Acquisition and tracki 455/3.05	455/561; 725/143
US 6366585 B1	Distributed control in (370/409	370/453; 370/474; 455/562.1
US 6336201 B1	Synchronization in a c714/755	370/401
US 6334219 B1	Channel selection for 725/106	341/100; 370/280; 375/235; 375/
US 6330241 B1	Multi-point to point co 370/395.1	709/217
US 6292651 B1	Communication syste 725/106	370/342; 455/562.1; 725/114
US 6282683 B1	Communication syste 714/746	714/752; 714/776
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US 5978942 A	STAR-I: scalable test 714/724	024/10.1, 112/22, 114/104
US 5899220 A	Electromagnetic fluid 137/13	137/827
US 5878325 A	Hybrid fiber-coax syst 725/125	725/129
US 5802467 A	Wireless and wired cc455/420	340/825.72; 455/419; 704/275
US 5687271 A	Shielded fiber optics (385/101	174/68.1; 174/70R; 385/100
US 5673721 A	Electromagnetic fluid 137/13	137/827; 210/222
US 5571526 A	Composite metal hydr 424/435	106/18.11; 106/18.26; 252/609; 4
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US 20030169155 A	Power distribution system usage	e method, involves receiving data a	

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US 4815106 A	Power line communic 375/257 340/310.03; 375/343; 375/350; 7
US 3900842 A	Remote automatic me 340/310.0; 340/310.07; 714/774
US 6646447 B2	Identifying one of a pl 324/539 324/522; 324/527; 324/66
US 6452482 B1	Inductive coupling of :340/310.0°340/310.03; 340/310.05; 340/310
US 4800363 A	Method for data trans 340/310.0; 340/310.07; 375/279
US 4438519 A	Methods, and appara 375/139 332/117; 340/310.02; 340/310.03

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